CALIFORNIA LABORATORY SERVICES

Environmental Chemistry

February 17, 2005

Leo Cosenti State Water Resource Control Board Storm Water Group 1001 I Street Sacramento, CA 95812 SPECIAL HEARING 2/3/05 cc: BD, DI, DWQ e-cys: BD, CC, HMS, TH, CMW

96. California Lab Services

STORM WATER DISCHARGING REGULATIONS

Dear Leo;

We have reviewed the proposed regulations and are concerned about the Detection Limit requirements for the analyses. We have checked with other labs in the area and found they cannot meet your proposed levels. Since the Benchmark Values are considerably higher; we request a reevaluation of the Detection Limits.

I have included a table summarizing our best Reporting Limits. CLS has been involved with Storm Water testing for at least 6 years. We would like to continue bring cost effective timely results to the businesses of California.

Warmest regards;

Raymond Oslowski Jr.

Raymond Oslowski Jr. Manager Sales/Client Services

CRWQCB02/05

RWQCB desired DL's	mg/L	CLS Labs best available RL's	mg/L
TSS	1.0000		2.000
S/C	1.0000		1.000
TOG	1.0000		5.000
TOC	0.0100		1.000
Zinc	0.0005		0.005
Copper	0.0005		0.001
Lead	0.0005		0.001
COD	1.0000		7.000
Aluminum	0.0005		0.005
Iron	0.0050		0.010
NO2+NO3	0.0100		0.050
Total Phosphorus	0.0500		0.050
Ammonia	0.1000		0.100
Magnesium	0.0005		0.500
Arsenic	0.0005		0.002
Cadmium	0.0002		0.001
Nickel	0.0005		0.005
Mercury	0.0001		0.0007
Selenium	0.0005		0.005
Silver	0.0002		0.001
BOD	3.0000		3.000

Er. Md